

Welcome to Today's Webinar!

School Climate Series: Student Engagement

This event will start at 11:00 am EDT.



Welcome to Today's Webinar



Audio Information Dial: 800-857-9604

Conference ID: 8512380

If you have technical difficulties logging into the web-based portion of the event, please contact Live Meeting Customer Support at 1 (866) 493-2825.

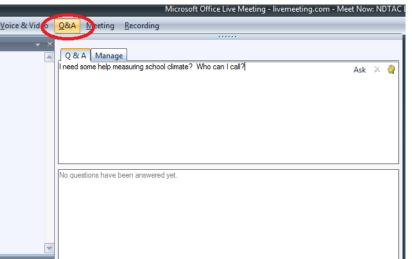
If you have any questions about the Live Meeting technology or the Webinar, please contact SSSTA at sssta@air.org.



Questions, Event Evaluation & Contact Information



Q&A



If you have a question for the presenters, please type it in the Q & A Pane or email sssta@air.org during the Webinar.

Evaluation

Safe a Engage:	nd Supportive	Schools
Participant Feedback		
Establishing Supportive Relationships between Teachers, Staff, Students and Families Wednesday, February 17, 2011 Please provide us with your feedback on today's Webinar by answering the questions below. The form should only take a few minutes to complete and all responses will be completely anonymous. Your participation is voluntary.		
★1. My role can best be described as (please check as many as apply):		
Community Member	School/District	Teachers
Family Member	Administrator	
School Support Staff	State Administrator	
Mombor	Student	

An event evaluation will appear as the last slide in the presentation. Please input your answers *directly* into the slide. All answers are *completely anonymous* and are not visible to other participants.

For assistance during the Webinar, please contact the Safe and Supportive Schools Technical Assistance Center at sssta@air.org.



The Safe and Supportive Schools Technical Assistance Center



- Funded by the U.S. Department of Education's Office of Safe and Drug-Free Schools.
- Provides training and support to states, including 11 grantees funded under the Safe and Supportive Schools Program and other state administrators; administrators of districts and schools; teachers; support staff at schools; communities and families; and students.
- Goal is to improve schools' conditions for learning through measurement and program implementation, so that all students have the opportunity to realize academic success in safe and supportive environments.

^{*}The content of this presentation was prepared under a contract from the U.S. Department of Education, Office of Safe and Drug-Free Schools to the American Institutes for Research (AIR). This presentation does not necessarily represent the policy or views of the U.S. Department of Education, nor do they imply endorsement by the U.S. Department of Education.

Safe and Supportive Schools Website



http://safesupportiveschools.ed.gov







Student Engagement Sara Truebridge, Ed.D., Education Consultant



Objectives



- 1 Inform
- 2 Validate
- 3 Empower
- 4 Support



Engagement: Delving Deeper



- 1 Strength-Based Approach
- Voices from Inside
- 3 What Engagement Is
- 4 What It's Not
- 5 What You Do
- 6 Strategies & Assessment
- 7 Resources
- 8 Citations



Inform

Strength-Based Approach Voices from Inside



Polling Question #1



Which of the following best describes your current role?

- State Education Personnel
- District or School Administrator
- □ Teacher or School Support Staff
- □ Community or Family Representative
- □ Student
- Researcher
- Other



Polling Question #2

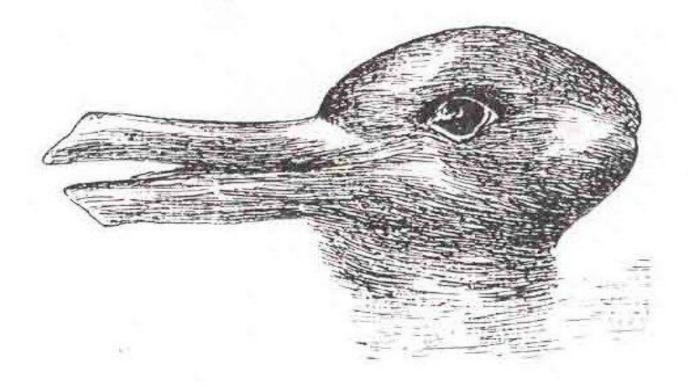


Which of the following best describes the primary reason you chose to participate in today's session?

To learn more about the issues surrounding student engagement.
engagement.
To gather practical information and strategies
to teach, or share with, colleagues and others.
To identify and gain effective skills and strategies for your own professional use.
To validate what you may already know about the subject.
More than one of the above.



What do you see?







An engaged learning community is one that nurtures and mines resilience and potential through active listening, sharing, trust, and learning. In an engaged learning community the human potential is honored, renewed, and fueled thus producing successful education and life outcomes for all.

~ S. Truebridge

Support



Inform



Reflection/Discovery

Think of a time in your life when you have been an engaged student or have had a classroom of engaged students.

- What did that look like?
- Who was involved?
- What was happening?
- How did you feel?

Inform





- 1. Establishing authentic caring relationships
- 2. Communicating appropriate messages of high expectations

Empower

3. Providing meaningful opportunities for participation and contribution



Inform









Pushout Crisis: 4 Major Themes

- 1. Boredom and Engagement
- 2. Teaching and Classroom Learning
- 3. Discipline and Climate
- 4. Out-of-School Issues



Inform



"I would have stayed in school longer if my school had . . . "

Better relationships between students/teachers

45%

Better relationships between students

35%

Classes focus on challenges adolescents face

28%

Weekly meetings to discuss problems

24%

Support

Counseling programs

19%

Childcare

Inform

8%





"Every teacher I had used a standard format. They never really tried nothing new. They tried no new tactics. No new learning techniques. No new games to play with us. Everyone thinks that just because we're in high school we can't play games. I love to play games!"

"We need a class for discussion, because I have opinions about things....We tried to start a discussion about human rights in history class...and the teacher shot us down.... He said, 'We have to keep to the curriculum.' And so you're like, 'Well, this is the curriculum! This is what I'm thinking about."





"Just saying you need to pass math isn't enough. Show me how knowing Pi is worth something."

"Mentioned more than any other topic . . . was the feeling that teachers really did not care about us as people."



Inform

Validate What Is Student Engagement What It's Not



Validate: What It Is



Many overlapping constructs: Motivation, engagement, attention, interest, effort, efficacy, enthusiasm, participation, involvement

*No single definition of student engagement



Validate: What Is Student Engagement



"...a focus on engagement calls attention to the connection between a learner and the social context in which learning takes place. Engaging schools promote a sense of belonging by personalizing instruction, showing an interest in students' lives, and creating a supportive, caring school environment."

"Students are engaged when they are attentive, committed, persistent and find meaning and value in the tasks that make up the work."

Student engagement depends on making instruction as "student friendly" as classroom climate.



Inform

Validate: What Is Student Engagement



Motivation: Bridging Theory to Practice

"... the community of scholars who study motivation has ... voiced warnings about the detrimental effects of high-stakes testing on students' motivational functioning ... as well as suggested that performance deficits might be explained, in part, by motivational rather than cognitive issues."



Inform

Validate: What It Is and Is Not



What It Is

- Involves behaviors and emotions
- "Flow"
- Teachers as designers of experiences
- Standards as a source of direction
- Designing work

What It's Not

- Not just attention
- Not just time on-task
- Not just motivation
- Teachers as performers/entertainers
- Standards as a source of control
- Planning lessons

Support



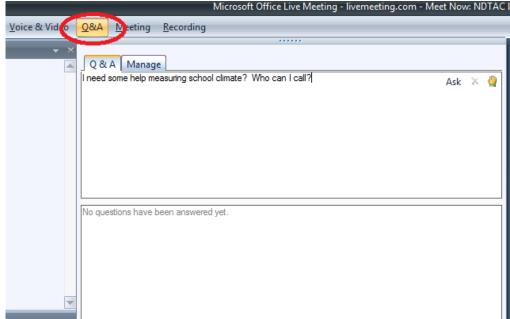
Validate

Questions?





If you have a question for the presenter, please type it in the Q & A Pane or email sssta@air.org.





Empower What You Do Strategies and Assessment



Polling Question #3



Which area is your strength?

- Establishing authentic caring relationships
- Communicating appropriate messages of high expectations
- Providing meaningful opportunities for participation and contribution



Recommendations from Engaging Schools:

- 1. Redesign courses and instructional methods
- Provide ongoing classroom-based assessment for the effectiveness of curriculum and instructional practices, not only in terms of learning, but also in terms of keeping students engaged behaviorally, cognitively, and emotionally
- 3. Focus on preservice teacher preparation programs
- 4. Provide support and resources

Inform

5. Use tools to evaluate schools, teachers, and students that assess high-level critical thinking, analysis, application, etc.





Recommendations from *Engaging Schools*:

- Restructure comprehensive high schools to create smaller learning communities
- 7. Eliminate formal and informal tracking
- 8. Diffuse guidance and counseling among staff
- 9. Improve communication, coordination, and trust among the adults in the various settings where youth spend their time
- 10. Identify and coordinate with social and health services in the community; policymakers revise policies to facilitate students' access to the services they need



Inform



Teachers:

- ☐ Balance "guide on side" and "sage on stage"
- ☐ Involve students in choosing academic learning—with appropriate curricular and developmental limits
- □ Introduce new academic topics by systematically querying students about what they already know and what they might want to learn
- ☐ Integrate social, emotional, ethical, and aesthetic learning into academic learning

Empower



Inform



Teachers:

- ☐ Create tasks better done by groups than individuals
- ☐ Frequently engage students in reflecting on their own progress as learners
- □ Ask open-ended vs. short-right-answer questions; encourage students to respond directly to other students



Support

Empower



Teachers:

- Proactively teach students the social interaction skills and academic discourse skills they need in order to harmoniously and productively communicate and collaborate
- ☐ Use "wait time" after asking a question; students who need extra time to formulate their responses are afforded the time and students can think more deeply before having to listen to the responses of their peers

Empower

Inform



Teachers:

- ☐ Provide curriculum, pictures, and stories that resemble the ethnic and cultural makeup of the class
- Differentiate instruction
- ☐ Inform students of lesson objectives and expectations

Empower

- ☐ Invite students to tell their stories
- ☐ Contextualize curriculum to students' experiences
- ☐ Provide a voice for students
- ☐ Engage students in setting their own goals
- ☐ Integrate social-emotional learning



Polling Question #4



(Teachers) It would be helpful to have:

- ☐ More time with colleagues to dialogue and share ideas
- ☐ Less time devoted to testing
- ☐ More examples of what these strategies "look like"
- More support from my school
- ☐ More support from my district
- ☐ All of the above
- Other





Schools:

- ☐ Include student voice/representative when policy issues are discussed ☐ Expand collaboration with school and community and include students ☐ Provide time, venue, and agenda to discuss issues of student engagement (i.e., staff meetings)
- ☐ Challenge myths held of certain groups of children and youth
- ☐ Reframe "standards"
- ☐ Develop a principal support network
- ☐ Create design teams

Inform

☐ Change school from a bureaucratic structure into a learning organization



Empower: What You Do



Schools:

- ☐ Become clear on beliefs and values
- ☐ Institute experiential learning and project-based learning
- ☐ Engage in classroom observations
- Provide appropriate professional development
- □ Provide additional educational social supports to meet students needs
- ☐ Explore "looping"

Inform

Offer internships, apprenticeships, and service learning

Polling Question #5



(Schools) It would be helpful to have:

- ☐ More time with colleagues to dialogue and share ideas
- ☐ Less time devoted to testing
- ☐ More examples of what these strategies "look like"
- More support from my school
- ☐ More support from my district
- ☐ All of the above
- Other





Districts:

- ☐ Provide time, venue, and agenda to discuss issues of student engagement
- □ Develop policy guidelines with respect to student engagement
- ☐ Include student engagement as a data point
- ☐ Include student engagement as a topic of induction of new teachers
- ☐ Seek input from other districts/regions/areas
- ☐ Implement restorative justice practices





Districts:

- ☐ Reframe how students are viewed: products vs. knowledge learners
 ☐ Reframe how teachers are viewed: deliverers of standardized curriculum vs. leaders, designers, and guides
- □ Include student voice/representative on School Board or other policy body
- ☐ Share authority
- ☐ Provide protection of teachers when try something innovative to increase student engagement and it needs adjustments

Empower

☐ Educate the community and inform policy makers



Districts:

- ☐ Limit over-testing/opt for alternative assessments
- ☐ Interview students
- ☐ Recruit teachers from the neighborhood
- ☐ Reduce class size
- ☐ Create support groups
- ☐ Find meaningful ways to engage parents
- ☐ Maintain funding and focus on alternative education
- □ Value social-emotional learning



Polling Question #6



(Districts) It would be helpful to have:

- ☐ More time with colleagues to dialogue and share ideas
- ☐ Less time devoted to testing
- ☐ More examples of what these strategies "look like"
- More support from my school
- ☐ More support from my district
- ☐ All of the above
- Other





Marzano and Pickering

Emotions: How Do I Feel?

Interest: Am I Interested?

Perceived Importance: Is this

Important?

Perceptions of Efficacy: Can I

Do This?

Wentzel

Emotions: Am I excited about doing/learning this?

Goals: What do I want to do?

Efficacy: Can I do it?

Values: Is this important/relevant?

Attributions: What causes success and failure? Do I have opportunities to make choices; practice autonomy?

Social Expectation: What am I supposed to do?

Belonging: Does anybody care?





Teachers— Design Strategies for Creating Engaging Work:

- 1. Product focused
- Content and substance
- 3. Organization of knowledge
- 4. Clear/compelling standards
- 5. Protection from adverse consequences
- 6. Affiliation
- 7. Affirmation
- 8. Novelty & variety

Inform

- 9. Choice
- 10. Authenticity





- **Establishing authentic caring relationships**
- 2. Communicating appropriate messages of high expectations
- Providing meaningful opportunities for participation and contribution





Reflection- A, B, C

How do you create community and communicate to students that you care about them, hold high expectations of them, and provide them with opportunities to participate and contribute?

Empower



A. Caring Relationships: What it Looks Like (Teachers)

- 1. Being there
- 2. Compassion
- 3. Listening/giving voice
- 4. Believing
- 5. Patience

- 6. Basic trust
- 7. Relevancy of work/tasks
- 8. Communicating w/ families
- 9. Other





B. High Expectations: What it Looks Like (Teachers)

- 1. Belief in the resilience of all
- 2. Youth centered
- 3. Challenge
- 4. Support
- 5. Persistence

- 6. Reframing
- 7. Strengths-focused
- 8. Mistakes as opportunities
- 9. Set goals

Support

10. Produce/performance/ exhibition





C. Participation/Contribution: *Implications for Practice* (Teachers)

- 1. Safe places
- 2. Inclusion
- 3. Responsibility
- 4. Student centered

- 5. Student initiated
- 6. Interaction
- 7. Group process

Support

8. Other



Polling Question #7



On which of the following would you like to focus more attention?

- ☐ Establishing authentic caring relationships
- ☐ Communicating appropriate messages of high expectations
- ☐ Providing meaningful opportunities for participation and contribution

Support

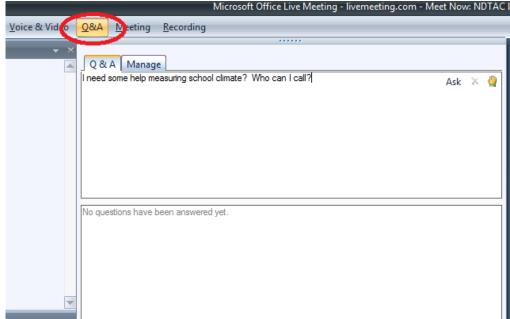
Empower

Questions?





If you have a question for the presenter, please type it in the Q & A Pane or email sssta@air.org.





Resources



Resources



Buck Institute for Education: Project Based Learning for the 21st Century

http://www.bie.org/

Collaborative for Academic, Social, & Emotional Learning http://casel.org/why-it-matters/benefits-of-sel/

Developmental Studies Center

http://www.devstu.org/page/welcome-dsc-public-web-site



Resources



National Center for Student Engagement

http://www.schoolengagement.org/

Restorative Justice

http://www.restorativejustice.org

Schlechty Center

http://www.schlechtycenter.org/

SoundOut: Promoting Student Voice in School

http://www.soundout.org/

Inform





- Pigg, R,M. (Ed.). (2004, September). School connectedness Strengthening health and education outcomes for teenagers. *Journal of School Health*, 74(7). Retrieved June, 14, 2011 from: casel.org/wp-content/uploads/2011/04/Septemberissue.pdf
- 2. Appreciative Inquiry Commons. Retrieved June 24, 2011 from http://appreciativeinquiry.case.edu/default.cfm
- 3. Arends, R. L. & Kilcher, A. (2010). *Teaching for student learning*. New York: Routledge.
- 4. Baumeister, R., & Leary, M. (1995). The need to belong: Desire for interpersonal attachments as a fundamental human motivation. *Psychological Bulletin*, 117, 497–529.
- 5. Benard, B. (2004). Resiliency: What we have learned. San Francisco, CA: WestEd.
- 6. Benard, B., & Truebridge, S. L. (2006). Building resiliency. In *Planned Responses to Unplanned Change*. Alexandria, VA: Association for Supervision and Curriculum Development (ASCD).
- 7. Benard, B., & Truebridge, S. (2009). A shift in thinking: Influencing social workers' belief about individual and family resilience in an effort to enhance well-being and success for all. In D. Saleebey, (Ed.), *The Strengths Perspective in Social Work Practice* (5th ed., pp.201-219). Boston: Pearson Education, Inc.





- 8. Blum, R. W. (2005, April). A case for school connectedness. *Educational Leadership,* 62, 16-20.
- 9. Brophy, J. (2008). *Motivating students to learn* (2nd ed.). Mahwah, NJ: Lawrence Erlbaum Associates.
- 10. Buck Institute of Education. Retrieved June 24, 2011 from: http://www.bie.org/
- 11. Cooperrider, D. (2011, Spring). Appreciative Inquiry Workshop. Ovation Net. http://www.ovationnet.com/
- 12. Csikszentmihalyi, M. (1975). Beyond boredom and anxiety. San Francisco: Jossey Bass.
- 13. Csikszentmihalyi, M. (1988). The flow experience and its significance for human psychology. In M. Csikszentmihalyi and I. Csikszetmihalyi (Eds.), *Optimal Experience* (pp.15-35). Cambridge University Press.
- 14. Csikszentmihalyi, M. (1990). *Flow: The psychology of optimal experience*. New York: Harper Collins.
- 15. Cushman, K. (2003). Fires in the bathroom: Advice for teachers from high school students. NY: The New Press.
- 16. Cushman, K. (2005). Sent to the principal: Students talk about making high schools better. Providence, RI: Next Generation Press.



- 17. Deci, E. L., & Ryan, R. M. (2002). The paradox of achievement: The harder you push, the worse it gets. In J. Aronson (Ed.), *Improving Academic Achievement: Impact of Psychological Factors on Education* (pp. 61–87). San Diego: Academic Press.
- 18. Fletcher, A. (2007). *Defining student engagement: A literature review*. Retrieved June 14, 2011 from www.soundout.org/student-engagement-AF.pdf
- 19. Gianni, M.S. & O'Quinn, C. M. (2010). *Youth in the middle.* John W. Garner Center, Stanford. http://gardnercenter.standfod.edu/resources/tools.html
- 20. Graham, S., & Hadley, C. (2005). Race and ethnicity in the study of motivation and competence. In A. Elliot & C. Deck (Eds.), *Handbook of Competence and Motivation* (pp. 392–413). New York: Guilford.
- 21. Hamre, B. K., & Pianta, R. C. (2005). Can instructional and emotional support in the first-grade classroom make a difference for children at risk of school failure? *Child Development,* 76, 5, 949-967.
- 22. Kuhn, T. (1962). The structure of scientific revolutions. Chicago: University of Chicago Press.
- 23. Lemon, D. (2010). *Teach like a champion: 49 techniques that put students on the path to college.* San Francisco: Jossey-Bass.





- 24. Maranon, R. J. & Pickering, D. J. (2011). *The highly engaged classroom. Bloomington*, IN: Maranon Research Laboratory/Solution Tree
- 25. Maslow's Hierarchy. Retrieved June 24, 2011 from http://www.redwoods.edu/Departments/Distance/Tutorials/MaslowsHierarchy/
- 26. National Reading Panel (2000). *Teaching children to read: An evidence-based assessment of scientific research literature on reading and its implications for reading instruction.* (NIH Pub. No. 00-4769). Jessup, MD: National Institute for Literacy.
- 27. National Research Council and the Institute of Medicine. (2004). Engaging schools: Fostering high school students' motivation to learn. Committee on Increasing High School Students' Engagement and Motivation to Learn. Board on Children, Youth, and Families, Division of Behavioral a Social Sciences and education. Washington, DC: National Academies Press.
- 28. Noddings, N. (1984). *Caring: A feminine approach to ethics & moral education*. Berkeley, CA: University of California Press.
- 29. Pianta, R. C. (1999). *Enhancing relationships between children and teachers.* Washington, D.C.: American Psychological Association.
- 30. Perjures, F. (n.d.). Retrieved June 29, 2011, from http://www.des.emory.edu/mfp/Kuhn.html





- 31. Pintrich, P. R. (2003). Motivation and classroom learning. In W. Reynolds & G. Miller (Eds.), Handbook of Psychology, Vol. 7: Educational Psychology (pp. 103 –122). New York: Wiley.
- 32. Schaps, E. (June 22, 2011). Personal communication.
- 33. Schaps, E. (2005). *The role of supportive school environments in promoting academic success.* Retrieved June 14, 2011 from http://www.devstu.org/page/the-role-of-supportive-school-environments-in-promoting-academic-success
- 34. Schaps, E. (2003, March). Creating a school community. Educational Leadership, 60, 31-33.
- 35. Schlechty, P. C. (2011). *Engaging students: The next level of working on the work.* San Francisco, CA: Jossey-Bass.
- 36. Schultz, J., & Cook-Sather, A. (Eds.). (2001). *In our own words: Students' perspectives on school.* Lanham, MD: Rowman and Littlefield Publishers, Inc.
- 37. Strucker, M., Moise, L. N. (2001). Writing the wrong: Making schools better for girls. In J. Schultz & A. Cook-Sather, *In Our Own Words: Students' Perspectives on School* (pp. 149-164). Lanham, MD: Rowman & Littlefield Publishers, Inc.
- 38. Sullo, B. (2007). Activating the desire to learn. Alexandria, VA: ASCD.





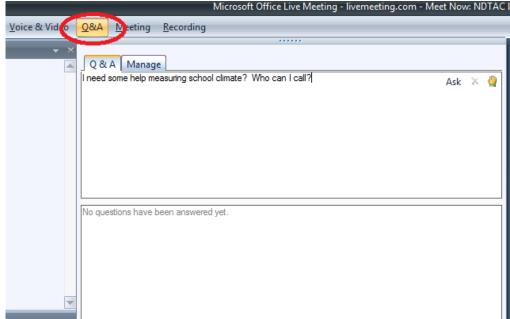
- 39. Truebridge, S. (2010). *Tell me a story: Influencing educators' beliefs about student resilience in an effort to enhance student success.* (Doctoral dissertation). Available from Dissertations and Theses database. (UMI No. 3408480)
- 40. Truebridge, S., Slade, S. (2010). Workbook for improving school climate & closing the achievement gap. Sacramento, CA: California Department of Education.
- 41. Tyack, D. & Cuban, L. (1995). *Tinkering toward utopia; A century of public school reform.* Cambridge, MA: Harvard University Press.
- 42. Wentzel, K. (personal communication, June, 22, 2011)
- 43. Wentzel, K. (1998). Social relationships and motivation in middle school: The role of parents, teachers, and peers. Journal of Educational Psychology, 90(2), 202–209.
- 44. Wentzel, K. R., & Wigfield, A. (2007). Promoting motivation at school: Interventions that work. Educational Psychologist, 42, 187–194.
- 45. Wentzel, K. R., & Wigfield, A. (2009). *Handbook of motivation at school.* New York: Routledge.
- 46. http://upload.wikimedia.org/wikipedia/commons/4/45/Duck-Rabbit illusion.jpg
- 47. Youth United for Change. (2011, February). Pushed out: Youth voices on the dropout crisis in Philadelphia.

Questions?





If you have a question for the presenter, please type it in the Q & A Pane or email sssta@air.org.





Upcoming Webinars



Substance Abuse Prevention

August 24, 2011 4:00 pm - 5:30 pm ET

August 25, 2011 11:00 am - 12:30 pm ET

School Based Climate Teams (Part 2)

September 14, 2011 4:00 pm - 5:30 pm ET

September 15, 2011 11:00 am - 12:30 pm ET

 The FY11 schedule of Safe and Supportive Schools TA Center Webinars will be posted as soon as it is available.

